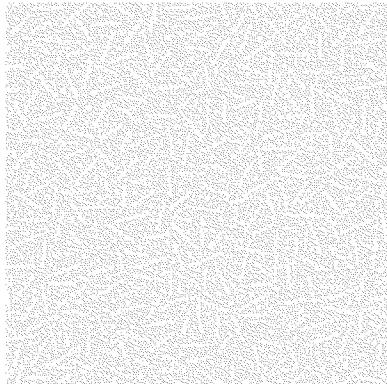


To: Hutchinson, Marcella[Hutchinson.Marcella@epa.gov]; Ismert, Peter[Ismert.Peter@epa.gov]
From: Schmittiel, Paula
Sent: Tue 7/15/2014 3:55:12 PM
Subject: RE: Upper Animas



Thanks Marcella for explaining this and providing the links. I really appreciate it.

Paula Schmittiel

Remedial Project Manager

U.S. Environmental Protection Agency

1595 Wynkoop St.

Denver, CO 80202

Office: 303-312-6861

Fax: 303-312-7151

Cell: 720-951-0795

From: Hutchinson, Marcella
Sent: Tuesday, July 15, 2014 8:26 AM
To: Schmittiel, Paula; Ismert, Peter
Subject: RE: Upper Animas

Paula-

There are a number of possible sources. CDPHE has a nice web page explaining the possibilities. <http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251597394826>

The State's own routine water quality monitoring data and data collected as part of the Nonpoint Source Program's Measurable Results Project (internal nonpoint source monitoring for longer-term success) are reported to the EPA STORET Database via WQX. ARSG's data, at least that collected with 319 funds, should also be there, but that may not always be the case. I would recommend talking to Karl Hermann, the Colorado monitoring and Assessment Program contact, for information on getting data from STORET. It is readily available on the EPA website, but the format is kind of difficult.

The Colorado Data Sharing Network is a good resource for checking for local data sources that may not have made it to upload to STORET. <http://www.coloradowaterdata.org/>

ARSG has been collecting data for a long time, and a lot is available on their website at <http://www.animasriverstakeholdersgroup.org/page11.html> including a 2013 validation and compilation of water quality data for 4 gages.

I hope that's helpful!

Marcella

From: Schmittdiel, Paula
Sent: Monday, July 14, 2014 5:39 PM
To: Hutchinson, Marcella; Ismert, Peter
Subject: Upper Animas

Marcella / Peter – Since the TMDLs were established, what kind of monitoring has the State been doing to determine if the remediation activities performed by ARSG (or others??) have been working? Where is this data stored?

Thanks

Paula Schmittiel

Remedial Project Manager

U.S. Environmental Protection Agency

1595 Wynkoop St.

Denver, CO 80202

Office: 303-312-6861

Fax: 303-312-7151

Cell: 720-951-0795